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Sonoma Valley Expositor

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VOL. II. SONOMA, SONOMA COUNTY, CALIFORNIA, SEPTEMBER 7, 1900. NO. 34.

Glen Ellen COLUMN.

Society Notices.

N S G W

Glen Ellen Parlor, No. 102, meets on the last Saturday evening in each month at Native Sons' hall.

P H

Glen Ellen Grange, No. 290, meets the 1st and 3d Friday evenings of each month at Native Sons' hall.

W W

Ellenwood Camp, No. 487, meets the 1st and 3d Saturday evenings of each month at Native Son's hall.

Congregational Church

Rev. A. J. Scott pastor. Services every Sunday at 3:45 p. m. Sunday School at 2:45 p. m.

When in Glen Ellen
Stop at
MERVYN HOTEL

J. W. WOOD
General
Blacksmith and Wagonmaker
Horseshoeing a Specialty,
Agent for D. M. Osborne Machinery.

A. E. GAIGE & SON
BUTCHERS
GLEN ELLEN
Meat Market
Runs wagon all over the country and will treat you fair and square.

We are prepared for the
CAMPING SEASON.
Our goods are fresh and we are selling at
Lowest Prices.
We have fresh bread every other day.
A. M. Hardman.

M. K. CADY,
NOTARY PUBLIC
REAL ESTATE
AND
INSURANCE.
GLEN - - ELLEN.

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General Merchandise
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Insurance Agent,
COUNTRY PRODUCE
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FRUIT AND FLOWERS

GROWING SOUR CHERRIES.

"Immense Profit and a Certain Market" Is the Present Talk.

"All fruit that grows on the station ground," says Professor Hedrich of Utah, "escaping the hands of students, farmhands, poachers and others is sold. The cherries from 60 trees, occupying about one-tenth of the whole orchard, sell for more than the product of twice the number of trees of any other fruit. We do not have to seek a market; purchasers come and leave orders long before the cherries are ripe. Calls were made for ten times as many cherries as we sold this season. The price obtained was $1 for 18 pounds. This might well have been raised, for the supply about Logan did not nearly reach the demand.

"I do not urge the planting of large orchards of sour cheeries, for I know that the local market would soon be overstocked. But I believe that more money can be made by small landowners with sour cherries at the present time than with any other crop of which I know. Near cities or where facilities offer for shipping to large markets a small orchard of sour cherries could hardly fail to be profitable. A market for the fruit would be certain.

"In the east, more particularly in New York, canning factories purchase considerable quantities of sour cherries. With the impulse fruit growing is now having in Utah it is probable that several canneries will be started in the state soon. In this case, sour cherries can be counted upon as an important factor in the fruit supply. Canners would only need the assurance of an acreage large enough to supply the fruit in sufficient quantities for their use.

"The profits in growing sour cherries are immense. In a mixed orchard, where the majority of the sorts have proved themselves worthless, the half acre of cherries has yet been very profitable. A little over $50 worth of cherries were sold from it this season. Suppose we take an average for this crop of four varieties—Montmorency, Double Natte, Ostheim and Brusseler Braune—that have done best in this and past years. We shall have 92½ per cent. or $5.10 per tree, or $663 per acre, supposing the trees planted 18 by 18 feet apart. Divide this three or four times, and the profits are yet enormous."

Training the Rambler Rose.

The Crimson Rambler rose grown in pots was the newest and most noticeable feature of the Easter flower trade of 1900. It makes an exceedingly handsome plant, and its strong, vigorous growth is trained into a variety of

STANDARD CRIMSON ROSE.

pleasing forms. The cut from Meehan's shows its effectiveness out of doors also when trained to a single stem and allowed to make a head. This form resembles the Kilmarnock willow, but is less formal and has the charming addition of brilliant flowers.

Summer Foliage Plants.

Those who wish to have the beautiful foliage of the canna as decoration for their gardens during the coming season should have the seeds sown at once.

Before they are planted the seeds should be soaked for from 12 to 24 hours and should be kept in warm water during that time.

Another way to hasten the sprouting of seeds is to make a slight opening in the hard shell. If the first incision does not in a few weeks hasten their development, a further opening should be carefully given.

These seeds should be sown in shallow boxes and sunk in two or three inches of sand. While they are sprouting the box containing them should be kept in a spot where the temperature will not fall below 70 degrees. The sand requires to be well moistened all the time.

When plants four inches high have been grown, they may be placed in rich soil. Although the middle of May is the usual time for setting out the plants in the garden, the season will govern the prudent person, says the New York Tribune.

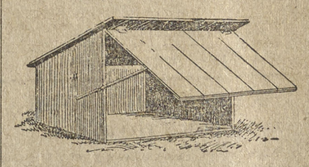
The Pansy Bed.

Keep all faded blossoms picked off. Do not allow a seed to form if you can prevent it, advises an exchange. If you should have an especially fine plant from which you are anxious to save seed, after deciding how many pods you will let ripen, keep all buds picked off until the seed is ripe enough to gather, after which it will not matter how much it blooms. To grow good seed the strength of the plant should be directed to seed growing only. It should not be allowed to form seeds when fine blossoms are demanded of it.

FOR YOUNG STOCK.

A Rat and Storm Proof Coop, With Adjustable Hood Front.

The brood coop I have had most success with is made as follows: Length, 24 inches; height in front, 20 inches; rear, 12 inches; width, 18 inches (inside measurements). I make the coop of matched pine, with board floor, the cleats being on the outside so as to raise the coop off the ground. The top projects three inches at the sides and four inches at the rear. I make a closed front (boards the same as the coop), the front being hinged to the top and the top and front mitered so as to close tight when down. The coop front is kept in place by cleats on the inside, these cleats allowing about seven-



HOOD RAISED.

eighths of an inch space on both sides when the door is down for ventilation.

The front has iron strips, with three or four holes fastened about the center for the purpose of forming a hood to the coop which can be set at different angles by placing screw eyes to the sides of coop. This feature of the coop is grand, as by the hood the hot sun can be kept out as well as driving rains. These coops save me many chicks each season. They are rat proof and storm proof. The hen is kept in by a lath front fastened just at the edge of coop. By painting these coops and storing when not in use they last a long time and repay for their cost many times over. When the chicks are older, I utilize dry goods boxes cut down to about the same shape, only I make a hood of about the lower 18 inches only.—Rev. C. A. Smith in Reliable Poultry Journal.

Chiggers on Turkeys.

The question confronting most turkey raisers at present is "How can I manage my turkeys so as to reduce the death rate of the young flock?"

Most people can raise turkeys to three or six weeks. In this there really has been a change since we raised our first turkeys. If in those days we brought young turkeys to 6 weeks old, we considered them safe at least until the late fall, when we usually lost a few and never could tell why they died. Last year and the year before the report was prevalent that after the turkeys were 6 weeks old they seemed to grow thinner day by day and finally died without any apparent cause. Many of them were examined and no disease revealed. This was mentioned several times in The Reliable Poultry Journal, and a correspondent of The Journal wrote the following, for which he will please accept our thanks even at this late day:

"Tell Mrs. Mackey that the trouble is the poults are killed by the chiggers. They do us more damage than anything else."

We presume this is the little grass chigger which buries itself in the flesh—at least it does on people—and is very hard to exterminate and very painful to endure. We had never thought of this. The only remedy known to us is grease, and too much of that is fatal to the poults. If the gentleman meant mites, which often infest poultry buildings, liquid lice killer and whitewash will exterminate them. The houses or coops must be whitewashed early in the morning and well aired during the day. It is dangerous to use the liquid lice killer for the little ones, as they might be smothered by the fumes.—Mrs. B. G. Mackey in Reliable Poultry Journal.

Don'ts For Bantam Buyers.

Don't be hasty in passing judgment on a trio or pair just received. They rarely look well after a long journey and will generally please you much better after a day or two.

Don't because the chicks when hatched were nearly white or mottled write a stinging and sarcastic letter to the man from whom you bought a sitting of Black Cochin or Black Japanese bantam eggs. That's the right color for chicks. Feed and treat them right, and they will become "sheeny green black beauties."

Don't discard a Cochin bantam because of a little oversize. Some of the finest shaped birds in the world are larger than our standard calls for.

Don't lose sight of color for shape and shape for color, but if one of the two must go let color slide and cling to shape.

Don't fail to keep on hand a goodly number of your badly marked or otherwise imperfect hens and pullets to use for hatching the eggs of your fine stock. Our experience has always been that they beat incubators and brooders two to one.

Don't expect the newer varieties, such as Light and Dark Brahmas and Partridge Cochins, to be as perfect in marking as the corresponding large breeds they are bred down from. If you do, you will be woefully disappointed. Nearly all are yet too large in size and imperfect in coloring.—John J. Quinius in American Fancier.

Poultry In the South.

A large poultry farm is being developed near Hamilton, Va., reports The Southern Field. Throughout nearly all sections of the south poultry is receiving more attention than heretofore. This is particularly true of the nearby southern sections, which are sending poultry in carload lots to this and other markets in larger quantities than ever before. The quality of the poultry is much improved over what it was in previous years and shows that the standard is steadily being raised in all the leading producing sections.

BONE AND ANIMAL MEAL.

Boyer, After Experimenting on Meat Feed, Tells the Result.

Time and again we have referred to the value of meat in some form or other to poultry, especially when they are confined to runs. Fowls in free range, especially in an orchard range, gather a vast amount of bugs, worms and insects generally that furnishes them with all the animal food they need. But not more than five flocks out of a hundred are able to enjoy the luxury of a large orchard. Hence, being deprived of a natural supply of this much needed food, it is necessary for every poultry keeper to look well into the question and secure the very best that can be had.

The green bone cutter has had much to do in solving this important question, but this valuable invention has also had its battles to fight. Injudicious feeding of green bone has developed worms in the fowls that have caused considerable loss. It likewise has caused irritableness of stock, causing much fighting, and in young stock it has caused a too rapid growth of comb and wattles. Understand the fault lies not in the bone cutter nor in the green bone so much as in the wholesale manner in which it is fed. A fresh meat diet should be fed cautiously, not more than an ounce for each hen and not oftener than every other day.

The difficulty in securing the green bone in small towns and the labor attached to running some of the bone cutters have also been cause for opposition.

These facts, so fully ventilated in the press, gave vent to so considerable advertising to venders of meat scraps that it was not long before the woods were full of the "best article."

During the past four years we have been doing considerable experimenting on A Few Hens' experimental farm with prepared meats of all kinds as well as with green cut bone. We have not lost one bit of our faith in green bone when it can be had fresh and there is sufficient time at hand to properly cut it, but as our experiments are intended for the benefit of our readers scattered all over the country we made a series of tests to ascertain just what article would be the safest substitute and which could be generally recommended.

We wish here to state that after we stopped using green cut bone in order to secure a substitute we noticed that our egg yield for the same number and variety of fowls for the same season of the year and under like conditions otherwise was not so good as when we fed the green bone. But after giving the animal meal a test we noticed that gradually the egg yield increased, so much so that there is a neck to neck race between the green bone fed hens and the animal meal fed hens.

So after a year's almost exclusive trial of animal meal we feel safe in saying that the very best substitute for green cut bone is animal meal. We would advise where it is possible to feed both, say green bone twice a week as a separate noon feed and animal meal in the mash every morning excepting on the days when the green bone is fed. In this way there is a variety and a possible case of double benefit.—A Few Hens.

Feeding Poultry.

As far as feeding poultry is concerned the most common trouble is a lack of variety in diet. It should always be remembered that fowls are omnivorous in their habits. Their natural food comprises the whole three kingdoms into which matter is divided—viz. the animal, vegetable and mineral. If any one or two of these are supplied and the third is lacking, the ration is unbalanced and consequently not calculated to develop a perfectly healthy organism. When fowls are confined in houses or yards, the various grains, such as corn, wheat and oats, form too large a proportion of the bill of fare in many cases. Green vegetables and meat should be supplied in much larger quantities than they are ordinarily given. Have a cabbage or a beet in the poultry house at all times that the fowls may help themselves as they wish. Ground beef scraps, fresh raw meat and finely ground butchers' bones contain much nutriment and are excellent to stimulate egg production. Then oyster shells must be given to furnish lime and gravel, pounded glass and crockery to aid in reducing the food. Furthermore, in feeding poultry it must be borne in mind that the feed is according to the object to be gained. Is it eggs or flesh? Are they young or old birds? Different cases require the following of totally different methods. For eggs we want such foods as bran, shorts, cottonseed, gluten and linseed meals, peas and clover; for the production of flesh feed corn, rye, buckwheat and oily foods. There is no definite ironclad rule laid down upon this subject. It is necessary to determine what is desired always and then act accordingly.—Myron S. Perkins.

Capons on the Wane.

The popularity of the capon seems to be on the wane, says Maine Farmer, and that by reason of the improvement in roasters the fancy is now turning to younger and more tender stock. There is no call for debate over merits of one or the other. The only thing to do is to follow the market and furnish what the consumer wants.

Use Some Paint.

Paint is cheap. Cover those poultry houses with it and see how much better they will look, brighter, cleaner, and you will be happier every time you glance that way. Paint is economical, because it preserves the lumber, and if the holes are filled with putty before painting you will have a warmer and better building.

What We Have Done for Porto Rico

The Bryanites pretend to be very much concerned for the Porto Ricans because of a maximum tariff of only 15 per cent. of that which is assessed upon goods coming into this country, and the entire product of which is returned to the people from which it is collected for the brief period of two years, and which may be abolished at any moment that the Porto Ricans so decide. This, says the Bryan shouters, is one evidence of "imperialism."

But the content of the Porto Ricans under it does not give support to the charge. Here are other evidences of imperialistic action by the United States Government under a Republican Administration towards the Porto Ricans.

It has, according to the Porto Rican newspapers, which jubilate over the facts, relieved the Porto Ricans of the stamped paper tax; of the imposition of "personal certificates;" of all expert duties; of all taxes for following a profession or a trade; of the necessity for passports; of all tribute paying to Spain; of the grinding tribute the people were compelled to pay to the Veraguas family.

They have been relieved of the tribute paying to the Colonial Minister; of war tribute in times of peace; of the navy tribute; of pension paying to retired Spaniards; of the support of a mounted police; of military courts to try political offenders; of Military Governors with enormously expensive official households; of foreign Judges; of schools controlled by the churches.

They have been freed of all these burdens, and have been given the right to the writ of habeas corpus; a police chosen from among and by themselves; a free school system and an enlarged one, graded according to the American system; autonomous municipal rule; enlargement of the right of suffrage; power to select their own legislators; free access to courts of justice; Porto Ricans for magistrates and Judges of the courts; freedom from imprisonment for debt; the right to immediate hearing in case of arrest for crime; freedom from enforced tribute to support churches, and many other things to which they were foreign but a few months ago.—Weekly Union.

California Fuel Supply

I am firmly of the opinion that by the use of the proper burners a much greater saving in the fuel cost can be made by our industrial establishments in California, writes M. M. Ogden in the Los Angeles Herald. There need be no question of the permanency and magnitude of the oil fuel supply of California. There are thousands of acres of virgin oil territory within the confines of this state that have not yet been exploited.

It is quite fallacious to assume that there will be an over production of this the best and cheapest fuel in the world. But a small percentage of the steaming power of the Pacific coast is yet utilizing oil fuel, and it will not be long ere dozens of industrial establishments in the Eastern states will be forced to establish branch factories in California to hold their trade on the Pacific slope and in the opening markets of the Occident and South America. This was the history of Pittsburg with the commercial utilization of natural gas. The horse-power energy of that community was nearly doubled by like conditions in three years. The bringing of these Eastern factories here means an army of artisans and mechanics, who will want food and homes here, and our fuel oil will mean a wonderful impetus for this state—a greater California.

Daily Call and Expositor, $7 per year; Weekly Call and Expositor, $2.25 per year; Sunday Call and Expositor, $2.50 per year.

What it Stands For.

The liberty for which the Republican party stands is liberty regarded by law, not license and for this sole reason the firm hand of government has rested upon Cuba and the Philippines until the supremacy of law can be established, and public order and civil rights be secured to people of all classes. When opponents of the government policy speak of imperialism and of the Administration "enslaving" any people their fears have taken counsel of their partisanship and not of their judgment.

The accessions of territory which have come as a result of this war were not to be avoided: Porto Rico was taken that Spain might have nothing left on the American continent to make another embroglio possible. The Philippines were taken because they could not be left to themselves without national dignity and honor.

This "new and noble responsibility," placed upon the American people will neither be shirked nor shifted and the "ten millions of the human race," taken under the protecting care of America, will enter into their "new birth of freedom" as soon as they are equipped for it.—Tuolumne Independent.

Must Mark the Graves

The difficulty experienced in establishing the identity of buried soldiers, owing to the failure of commanding officers to state precisely the location of the graves of men dying in the field or in the hospital, has prompted the War Department to issue an order directing that wherever conditions make it possible every grave must be carefully marked by a headboard, with the name, rank and organization of the deceased.

Company commanders are to be held responsible for this identification to the extent of men who die in the field and hospital surgeons are to answer for men dying in the hospitals.

Postmaster Lincoln of Santa Cruz is said to have wonderfully improved the rural delivery service lately established in that county. Five regulation mail boxes have been placed at different points along the route. The registry service has been extended to the district and the carrier now will receive, register matter. The carrier also receives mail matter and cancels the stamps, thus insuring immediate delivery of mail matter instead of returning such matter to the town office for cancellation, as heretofore.

That the rural route is appreciated is evident, as 11,000 pieces of mail matter were handled by the rural route carrier during July.

Agricultural experiment stations are to be established on the islands of Hawaii and Porto Rico. This line of work ought to be of immense benefit to agriculture and horticulture in this country as well as the islands, inasmuch as results of experiments in those places, together with the value of the different soil products which are peculiar to the several localities will be published in this country and their value under local conditions tested by the different stations here. The field is a wide and interesting one for the practical as well as the scientific agriculturist.

Endured Death's Agonies

Only a roaring fire enabled J. M. Garrettson, of San Antonio, Tex., to lie down when attacked by asthma, from which he suffered for years. He writes that his misery was often so great that it seemed he endured the agonies of death; but Dr. King's New Discovery for consumption, wholly cured him. This marvelous medicine is the only known cure for asthma as well as consumption, coughs and colds, and all throat, chest and lung troubles. Price 50c and $1.00. Guaranteed. Trial bottles free a Wegner's drug store.

DR. G. D. RICH,
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Harness and Bicycle Goods
Napa St. " " " " Sonoma.

Sonoma Stone AND Marble Works
Wm. Trudgen, Prop.
All kinds of cement work. Monuments, Head stones, Copings and walls of every description. Also Lettering and Gilding. Lots filled and kept in order
All kinds of street work, cement sidewalks, curbing, cross walks, gutters etc. Work guaranteed first class. Price consistant with good work.
Yards Near Mountain Cemetery Gates.

PARIS LONDON NEW YORK
Sterility Cured
—BY—
Mme E. Sattler-Simon,
French Graduated Midwife and Electrician.
Takes ladies in confinement. Nice home. Charges moderate.
ASK FOR
SATTLER'S MEDICAL WINE
A Fine Tonic, pint bottle, $1.
OFFICE
1709 Powell street near Union street, San Francisco, California.
HOURS
Office hours from 1 to 3 and 7 to 9 p. m.

Now Boring!
Bay City Oil Company
INCORPORATED OCT. 29, 1899.
Capital Stock $500,000. 100,000 Shares
Par Value $5. per Share.
CHAS. F. BURKS, Manager.
E. N. SEWELL, Secretary.
This company owns 1920 acres of land in Kern county right in the oil belt where they have commenced actual opperations.
At present the stock of the company is being sold at $1.50 per share. This stock is a good investment at the present price and can be bought through our local representative, W. R Stammers, for cash or on the installment plan in five payments. For further particulars apply to local agent or at our office: Room 321 Safe Deposit building, San Francisco.

SONOMA VALLEY EXPOSITOR.

W R. STAMMERS,
EDITOR AND PROPRIETOR.

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Advertising rates will be furnished on application.

The SONOMA VALLEY EXPOSITOR is issued every Friday and will be sent postpaid on receipt of price

Communications on all matters of local interest will be received with pleasure and published at the discretion of the editor. The signature of the writer must invariably accompany such communications, not necessarily for publication, but as a guarantee of good faith.

Address all communications

SONOMA VALLEY EXPOSITOR,
Sonoma, California.

FRIDAY, SEPTEMBER 7, 1900.

COOMBS FOR CONGRESSMAN.

The State and Congressional Republican convention met at Santa Cruz this week and has finished its labors to the entire satisfaction of all. Frank L. Coombs, the man whom the EXPOSITOR has been endorsing for congressman for some time past was nominated for that honorable position from this district. His election is almost certain as Democrats and Republicans alike are willing and ready to support a man who is able to make the halls of congress ring with his eloquence and hold his colleagues spellbound as this man is able to do in presenting the needs and claims of our State.

Mr. Coombs has a record which is envied by all his associates; one that is not tainted with corruption but honorable and just and which is a splendid example for our public men to immitate.

Frank. L. Coombs is known among all the prominent politicians of the United States and we believe him to be the proper man for the position to which he has been nominated. President McKinley certainly knew what he was about when he appointed Mr. Coombs Federal District attorney of this district.

LAST Saturday General Otis was one of President McKinley's callers. He seems to have a very hopeful view of the situation in the Philippine Islands. He said: "I feel certain that the fighting over there will practically end with the harvesting of crops and the re-election of McKinley as president. Aguinaldo and his few followers are waiting, hoping that Mr. Bryan will be electd. Every time we capture one of those fellows we find an American newspaper among his effects.

Thirteen New Churches for Sonoma

The past year in Sonoma county has been a prosperous one in many ways and it is with commendable pride that her people can point that in the fullness of their prosperity they have devided their profits with the Lord, to further the good work of charity. Within the past year there has been built thirteen churches, including several now under construction. The denominations are mostly all represented and the inference is strong and forcible that a better citizenship is manifestly growing in Glorious Old Sonoma that bodes the best possible good.—Reveille.

Preparing to Make Wine

Monday morning J. Chauvet went to Santa Rosa where he is getting his winery in readiness for handling this season's vintage. He informed us that he expects to handle about 2000 tons of grapes at his Santa Rosa winery this year. Should prices be favorable he will increase the figures to 2500 tons.

Mr. Chauvet is making some improvements on his property at the county seat. While this is being done his winery in the upper end of our valler is being made ready for this seasons crop.

The Right Rev. Wm. H. Moreland, bishop of the Episcopal church, this, Sacramento, diocese has been selected by the authorities of that church in the United States to go to Porto Rico to assist in the establishment of the Episcopal church at that place. Bishop Moreland's many friends in this vicinity will be pleased to know that he has been selected for this important mission. He will leave for Porto Rico in about two months where he will spend four months.

CASTORIA.
Bears the Signature of Chas. H. Fletcher. The Kind You Have Always Bought

GLEN ELLEN JOTTINGS.

Seen and Heard in the Summer Resort.

On account of Labor day the public school was closed Monday.

G. A. Wilpert who was arrested for the shooting of C. A. Barker on the O'Donnell place some time ago, was released from custody and returned here last Wednesday.

A building boom has struck the Graham canyon as a number are in the course of construction.

Quite a shower of rain fell here Monday night. Indications point to another shower soon.

Mrs. Chas. J. Poppe and Mrs. C. E. Martens took a drive to Sonoma last Tuesday.

The daily Railway Mail service on the S. P. Co.'s trains is of much convenience to the patrons of the post office at this place.

The West Glen Ellen youngsters have erected a tent on A. M. Hardman's premises where they will give an entertainment next Saturday.

We are sorry to learn that Miss Mary Lafferty who has been quite ill for the past few months has not improved but at the present time is very low.

Ben Thierkoff and family who made a stay here of several months left for their home in Vernalis, San Joaquin county, last Wednesday.

W. R. Stammers the EXPOSITOR man was in town last Monday.

Joe Cowan and Frank Willett returned Tuesday from a very successful deer hunt in northern Sonoma county.

The following list of letters remain uncalled for at the Glen Ellen post office:

Brown Mrs.	McCullock Dr. T
Brirsen Miss	Sullivan George
Crise A. B.	Swan C. W. (2)
Coiner, Mrs Chas, care I. Pierce	

A Coal Discovery

Wm. Heisel who lives on the Bennett valley road near Santa Rosa while digging a well for water on his place struck a vein of coal which is said to be a high grade article. The well was four feet across and when down about forty feet the coal was discovered and after sinking the hole thirty-five feet deeper the vein had not been cut through.

The owner of the property has not made up his mind whether he will proceed with the development or not but that it will be developed is certain as it is considered a rich discovery.

A Great Accommodation

A splendid opportunity is offered for all to attend the grand celebration in San Francisco. The California Northwestern railway company have made liberal reductions for round trips from all points on their road. Not only have they made these reductions but have added special trains to make it more convenient for those not wishing to stay over night in the city.

Will Celebrate at Petaluma

On Thursday September 20th the Sonoma and Marin Swiss Clubs will celebrate the anniversary of the independence of Switzerland at Petaluma. There will be a parade and appropriate literary exercises. F. A. Meyer of Petaluma will be president of the day, E. Pohli of San Francisco will deliver an oration and Victor Sartori of Fairville will act as marshal of the day.

How's This?

We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure.

F. J. CHENEY & Co.,
TOLEDO, O.

We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions, and financially able to carry out any obligation made by their firm.

WEST & TRAUX, Wholesale Druggists, Toledo, O. WALDING, KINNAN & MARVIN, Wholesale Druggists, Toledo, O.

Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Price, 75c. per bottle. Sold by all druggists. Testimonials free. Hall's Family Pills are the best.

SHELLVILLE PENNINGS.

Late Happenings in our Little Burg

Ex Supervisor P. H. Thompson while returning from Santa Rosa was taken suddenly ill while alighting from the train. M. P. Akers took him to his house and later was conveyed to his home on the Napa road.

Mrs. McIntyre and Mrs. W. J. Minkel visited in Shellville Friday afternoon.

D. Volquardsen was in the bay city Saturday and Sunday.

John Harper spent Saturday in the metropolis.

Floyd Manuel of Calistoga was visiting in Shellville Sunday.

Miss Kate Humphreys returned to Calistoga Sunday after a brief visit with her father and sisters.

Hon. Robt. Howe went to the county seat Sunday evening to be on hand for the Democratic convention which met the following day.

A number of fine pigs and horses passed through here on the S. P. train Monday afternoon en route for the State fair at Sacramento.

The new steel bridge is completed and the "steel gang" left Monday evening for Wheatland. A member of the bridge crew whos name we were unable to learn, met with a painful accident shortly before the departure of the train. The boys were amusing themselves with a baseball when one of them in catching the ball was hit on the end of his thumb breaking the bone croswise and forcing it out through the flesh. The injury was bandaged and the party took the evening train for Santa Rosa where he had the injury treated by a physician.

F. Helberg and Ed. Johannsen attended the Democratic county convention as delegates from San Luis precinct last Monday.

Tony Volquardsen left Tuesday for Wheatland where he has secured a position with the steel bridge crew.

Henry Rubke had a fine horse badly cut on barbed wire Tuesday.

Some benefit is surely being derived from the Farmers' Institute held in Sonoma a short time ago. One of Sonoma valley's fair daughters is already actively engaged in the live stock business.

Mrs. O. B. Smith and daughter of San Francisco are rusticating at their ranch below Shellville.

CASTORIA
For Infants and Children.
The Kind You Have Always Bought
Bears the Signature of Chas. H. Fletcher.

EL VERANO LOCALS

Items Gathered by Observation and Hearsay.

J. Lounibos shipped a carload of wine to the city this week.

A dance is to be given at the Bellevue on the 15th. inst. Every lady is invited to attend.

The Native Sons' celebration will attract many El Verano people to the city next week.

Mrs. D. McGill is visiting her son Wm. McGill on the Wilkinson place.

Jack Ford paid El Verano a call Wednesday.

Tonsorial Artist Miller is improving his property in the suburbs of our town.

The Mullen boys have put in a new line of goods and are doing a fine business.

Miss Jenny Dutil returned to San Francisco Monday after having spent a six weeks vacation with her parents here.

I. McAnliff, brother of Joe McAnliff of prize fighting fame, is spending a short vacation at the Villa.

D. W. Corbin, Frank Weaver and J. M. Shannon attended the Democratic county convention at Santa Rosa Monday. Mr. Shannon went as delegate from Agua Caliente precinct.

Frank Weaver transacted business in San Francisco Wednesday.

M. F. Mullen, the station agent, is having his house re-shingled. Contractor Warriner is doing the work.

Next week Contractor Warriner will begin the erection of a fine large six-roomed house for J. Dutil who findes it necessary to have more room to accommodate his large number of summer boarders.

CASTORIA.
Bears the Signature of Chas. H. Fletcher. The Kind You Have Always Bought

J. P. LOUNIBOS, Prop.

BELLEVUE HOTEL
EL VERANO, CAL.
Hot Mineral Baths Near by.
TERMS, $5.00 per week and upwards.

El Verano Villa
Mrs. A. Nevraemont & Co. Prop.
Rates: $5. per week. Children according to age.
This resort is particularly adapted to supply all acccommodations for families.
EL VERANO, SONOMA CO. CAL.

FOURTH AGRICULTURAL
DISTRICT FAIR
{ Sonoma and Marin } ..... Counties .....
AT
SANTA ROSA
:: :: TO BE HELD :: ::
One Week = October 8th to 13th
$3,000 In Premiums
Free Street Fair
Grand Stock Parade Every Day
Great Poultry and Belgian Hare Show
Four Days Running Race.
Band Concerts, Attractions and Entertainments in endless variety.
Creamery, Art and Liberal Arts, Agricultural, Horticultural, Viticultural and Mineral Displays.
Special railroad rates to Exhibitors and Visitors. For further particulars and Premium List apply to
ALLEN B. LEMMON, Secretary. J. P. OVERTON, President.

The Bravery of Woman

Was grandly shown by Mrs. John Dowling of Butler, Pa., in a three year's struggle with a malignant stomach trouble that caused distressing attacks of nausea and indigestion. All remedies failed to relieve her until she tried Electric Betters. After taking it two months she wrote: "I am now wholly cured and can eat anything. It is truly a grand tonic for the whole system as I gained in weight and feel much stronger since using it." It aids digestion, cures dyspepsia, improves appetite, gives new life. Only 50c. Guaranteed at Wegner's drug store.

NOTICE TO CREDITORS

Estate of Hobarta Sarah Merlin-jones, deceased.

NOTICE is hereby given by the undersigned, administrator of the estate of Hobarta Sarah Merlin-jones, deceased to the creditors of, and all persons having claims against the said deceased, to exhibit them with the necessary vouchers, within four months after the first publication of this notice, to the said administrator at the law office of A. B. Ware in the Doyle & Overton Co. Building in the City of Santa Rosa, California, the same being his place for the transaction of the business of the said estate in the county of Sonoma, State of California.

LEOPOLD W. JUSTI,
Administrator of the Estate of Hobarta Sarah Merlin-jones, Deceased.
Dated at Santa Rosa, Cal., August 21st, 1900.
A. B. Ware, Attorney for Administrator.

REGISTRATION!
NOTICE TO VOTERS

All voters of Sonoma County who have not been registered since January 1st, 1900, must in order to vote at any election, be registered by the County Clerk or a Deputy.

All naturalized citizens applying to be registered must present their naturalization papers, or make affidavits as to the loss thereof.

Registration for the next General Election on November 6th, will close on

WEDNESDAY, SEPTEMBER 26, 1900.

Transfers from one precinct to another in this County will close on

THURSDAY, OCTOBER 11, 1900.

All persons foreign born, intending to become citizens, should be naturalized on or before

AUGUST 8, 1900,

to be entitled to vote at the November election.

For the convenience of electors of the county, I have appointed deputies for registration in the various election precincts.

SOMERS B. FULTON,
June 21, 1900. County Clerk.

Notice of Time and Place for Proving Will

IN THE SUPERIOR COURT IN AND FOR the County of Sonoma, State of California. In the matter of the estate of KUNIGUNDA NAU, Deceased.

Notice is hereby given that Tuesday, the 4th day of September, A. D., 1900 at 10 o'clock A. M. of said day, and the court room of said Superior court, in Department One thereof, in the City of Santa Rosa, County of Sonoma, State of California, is hereby fixed and appointed as the time and place for proving the Will of said Kunigunda Nau, deceased, and for the hearing by the Court of the application of William Edward Geothe, for the issuance to him of letters of administration with the will annexed thereon.

Dated August 14th, A. D., 1900.

{SEAL} SOMERS B. FULTON, Clerk,
By R. L. THOMPSON, Deputy Clerk.
R. A. Poppe Esq., Attorney for petitioner.

CHURCH NOTICES.

Congregational Church
Rev. Chas. D Milliken, Pastor. Services: Sunday at 11 a. m. and 7:30 p. m. Sunday School at 10 a. m., Y. P. S. C. E. service at 6:30 p. m. Prayer meeting Wednesdays at 2:30 p. m. Junior Endeavor meeting, Friday's at 3:15 p. m. Ladies' Aid Society and Missionary Society meet the 2nd Tuesday of each month

Methodist Episcopal Church
Rev. Henry Pearce, Pastor. Preaching every Sunday at 11 a. m. and 7:30 p. m. Sunday School at 10 a. m. Prayer meeting on Wednesday at 7:30 p. m. Young People's Society of Epworth League at 6:30 p. m. on Sunday.

Catholic Church.
Rev. W. P. Quill Rector. Mass: Sundays, 8:30 a. m. and 10:30 a. m. Sunday school at 9:45. Week days 7:30 a. m.

LODGE NOTICES

F & A M
TEMPLE LODGE No. 14 meets in the Masonic Hall on the Tuesday evening on or preceeding the full moon of each month.

I O O F
SONOMA LODGE, No. 28 meets at Odd Fellows' Hall every Saturday evening at 7:30 p. m
REBEKAH DEGREE LODGE, No. 99 meets in Odd Fellows hall on the second and fourth Thursday evenings of each month.

O E S
VALLEY OF THE MOON CHAPTER, No. 85. meets in the Masonic hall on the Thursday evening on or preceeding the full moon of each month.

Y M I
NO 45 meets the first Wednesday evenings in each month in Odd Fellows' hall.

A O U W
PUEBLO LODGE No. 168 meets every 1st and 4th Tuesday evenings of each month at Odd Fellows hall.

O O F
SONOMA VINEYARD COUNCIL, NO. 162 meets the first and third Friday of each month in Odd Fellows' hall.

N S G W
SONOMA PARLOR, No. 111 meets on the first Monday Evening of each month at Odd Fellows' hall.

U A O D
SONOMA GROVE No. 75 meets on the first and third Friday in each month at Odd Fellows hall.

50 YEARS' EXPERIENCE
PATENTS
TRADE MARKS
DESIGNS
COPYRIGHTS &c.
Anyone sending a sketch and description may quickly ascertain our opinion free whether an invention is probably patentable. Communications strictly confidential. Handbook on Patents sent free. Oldest agency for securing patents.
Patents taken through Munn & Co. receive *special notice*, without charge, in the
Scientific American.
A handsomely illustrated weekly. Largest circulation of any scientific journal. Terms, $3 a year; four months, $1. Sold by all newsdealers.
MUNN & Co. 361 Broadway, New York
Branch Office, 625 F St., Washington, D. C.

CALIFORNIA NORTHWESTERN R'Y CO.
Lessee of SAN FRANCISCO & NORTHWESTERN R'Y CO.
The PICTURESQUE ROUTE OF CALIFORNIA
Rates and Special Train Service
Account Admission Day
CELEBRATION IN
SAN FRANCISCO
on Saturday and Sunday Sept. 8 & 9
Round Trip Tickets to San Francisco
Will be sold as follows, good going on all trains of September 8th and 9th, and returning on all trains up to and including Wednesday Sept. 12:

Miller	$ 50	Lytton	$2.40	Buena Vista	$ 95
Ignacio	60	Geyserville	2.55	Sonoma	1.00
Novato	70	Asti	2 80	Verano	1.05
Burdell	80	Cloverdale	3.00	Agua Caliente	1.10
Petaluma	1.00	Preston	3.10	Watriss	1.10
Corona	1 10	Echo	3.35	Madrone	1.10
Ely	1.10	Pieta	3.60	Eldridge	1.15
Penn Grove	1.15	Fountain	3.60	Glen Ellen	1.20
Cotati	1.25	Hopland	3 80	Kenilworth	1.65
Wilfred	1.30	Largo	4.00	Sebastopol	1.80
Bellevue	1.40	El Robles	4.25	Meacham	1.85
Santa Rosa	1.50	Ukiah	4.50	Olivet	1.95
Fulton	1.75	Reclamation	70	Trenton	2.05
Mark West	1.80	Sears Point	75	Forestville	2.15
Windsor	1.95	Fairville	80	Green Valley	2.25
Grant	2 15	McGill	80	Korbel	2.35
Healdsburg	2.25	Schellville	90	Guerneville	2.50
Chiquita	2.40	Vineyard	90		

Children between 5 and 12 years half the above rates

On Monday and Tuesday, Sept. 10th and 11th
Round Trip Tickets to San Francisco
Will be sold as follows, good going on all trains of September 10th and 11th and returning on all trains up to and including Wednesday, Sept. 12.

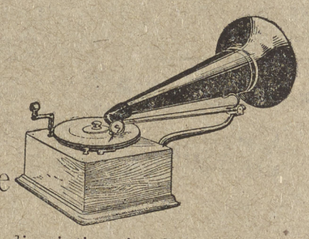
Miller, Ignatio, Novato, Burdell	$ 75	El Robles, Ukiah	$3.00
Petaluma, Corona, Ely	1.00	Reclamation, Sears' Point	1 00
Penn Grove	1.00	Fairville, McGill	1 00
Cotati, Wilfred, Believue	1.25	Schellville, Vineyard	1 00
Santa Rosa	1.25	Buena Vista, Sonoma	1 00
Fulton, Mark West	1.50	Verano, Agua Caliente	1 25
Windsor	1.75	Watriss, Madrone	1 25
Grant, Healdsburg	1.75	Eldridge, Glen Ellen	1 25
Chixuita, Lytton	1.75	Kenilworth, Sebastopol	1 50
Geyserville	2.00	Meacham, Olivet, Trenton	1 75
Asti, Cloverdale, Preston	2.50	Forestville	1 75
Echo, Pieta, Fountain	3.00	Green Valley, Korbel	2 00
Hopland, Largo	3.00	Guerdeville	2 00

Children between 5 and 12 years half the above rates

In addition to the regular trains the SPECIAL Service will be as follows:
MONDAY, SEPTEMBER 10
Leave San Francisco, 6:30 p m for UKIAH and Intermediate Points
MONDAY AND TUESDAY, SEPT. 10 AND 11
Leave San Francisco for Santa Rosa, Sebastopol and Intermediate Points
10:30 p. m.

H. C. WHITING, General Manager
R. X RYAN, Gen'l Passenger Agent.

A Full Line of
SHOES and CLOTHING
AT SONOMA SHOE STORE
Chas. Dal Poggetto, Prop.
NAPA ST. SONOMA, CAL

The Vitaphone
Is the latest in talking machines it uses a paper disc record
Prices $18.00 Complete

This Machine Is Better Than The Best
Send for discriptive circular it will interest you.
KOHLER & CHASE, San Francisco, Cal.
Pacific Coast Agents.

GEORGE BAUER GUITARS and MANDOLINS
Unsurpassed as musical Instruments—Improve with Age and Use.
S. S. Stwart Banjoes
Have a world-wide renown as the finest product.
Sold at Factory Prices in San Francisco
SHERMAN, CLAY & CO.,
Agents for Steinway Pianos, Estey Organs Etc., San Francisco.
ILLUSTRATED CATALOGUE FREE.

California Northwestern Railway Company

LESSEE OF
SAN FRANCISCO & NORTH PACIFIC RAILWAY.
Official Time Table.

Leaves Sonoma		From Apr. 15, '00	Arrive Sonoma	
W'k days	Sundays	Destination	Sundays	W'k days
6.18 a. m.	6.40 a. m.	S. F., S. Rafael	10.25 a. m.	10.03 a. m.
3.37 p. m.	3.37 p. m.	intermediates	7.15 p. m.	7.20 p. m.
10.03 a. m.	10.25 a. m.	Glen Ellen	6.40 a. m.	6.18 a. m.
7.20 p. m.	7.15 p m	intermediates	3.37 p. m.	3.37 p. m.
6.18 a. m.	6.40 a. m.	Petalu. S. Rosa	10.25 a. m.	10.03 a. m.
3.37 p. m.	3.37 p. m.	intermediates	7.15 p. m.	7.20 p. m.
6.18 a. m.	6.40 a. m.	C'v'le H'ldsb'rg		10.03 a. m.
3.37 p. m.		intermediates.	7.15 p. m.	7.20 p. m.
6.18 a. m.	6.40 a. m.	Ukiah and		
3.37 p. m.		intermediates	7.15 p. m.	7.20 p. m.
6.18 a. m.	6.40 a. m.	Sebastapol and	10.25 a. m.	10.03 a. m.
3.37 p. m.	3.37 p. m.	intermediates	7.15 p. m.	7.20 p. m.
6.18 a. m.	6.40 a. m.	Guerneville and		10.03 a. m.
3.37 p. m.		intermediates.	7.15 p. m.	7.20 p. m.

H. C. Whiting, GENERAL MANAGER
R. X. Ryan, GEN. PASS. AGENT

LOCAL BREVITIES.

LATE HAPPENINGS IN OUR COMMUNITY.

Viewings of the Valley Taken at Random.

Mrs. Willis is here the guest of Mrs. Enos.

Dr. Rich spent the first of the week in San Francisco.

R. E. Perkins was up Sunday visiting his old Sonoma friends.

G. Marciorini of Sears Point was transacting business here on Wednesday.

George Spencer was up from the city on a visit to relatives and friends last Sunday.

Mr. and Mrs. Clancy were here from Tiburon on a brief visit with friends last Sunday.

P. G. Keil returned from San Francisco where he has been at work for several weeks past.

Jules Berges was up from San Francisco the first of the week looking after his wine business here.

Henry Bates came up from the metropolis Sunday and attended the funeral of the late Mrs. Adler.

John D. Wagnon returned home from the city last Friday evening where he has been at work the past few weeks.

Ed. and Nick Dowdall and Will Kearney were hunting and fishing at Dillon's beach the latter part of the past week.

Attorney R. A. Poppe is attending the Republican State convention at Santa Cruz being the delegate from this township.

Dr. Upton and wife of Yontville drove over from that place last Friday and spent a few days the guest of her parents Dr. and Mrs. Buckner.

P. H. Thompson spent part of the week in Santn Rosa where he had a hearing before the board of Supervisors on a road district matter.

Wm. Axford, who was beaten in the suit of Lairamore vs. Axford which was held in Judge Cheney's court, has appealed the the case to the superior court.

Parties having chicken or fruit ranches for sale or rent might find it to their advantage to inform us regarding the same. We frequently have calls for such property.

Miss Nellie Sullivan who has been stopping with Mr. and Mrs. Jas. Albertson for several years past has gone to San Francisco where she will live with her father's family.

Mr. Dearborn and Samuel Pearce, brother of Rev. Pearce, were here the first of the week looking through our town with an eye to possibly making a purchase of some business property.

A quiet wedding was performed in the Catholic church Wednesday morning. The contracting parties were Miss Mary Agnes Riley and Mr. Frank Fay both of Glen Ellen. The bride was attended by Miss Brown and Mr. William Lee acted as best man.

Rev. Pearce left for Pacific Grove yesterday morning where he goes to attend the annual conference of the M. E. church which will convene at that place next Tuesday. It is unknown whether or not he will be returned to Sonoma next year as the appointments are left with the presiding Bishop.

Mr. Guyot informs us that he started last Saturday with about sixty names on his list who desired their mail delivered by the new rural delivery system and that from one to three new boxes are being put up daily. This is proof of itself that the system is a desired one by the number of persons now using it.

Last Saturday morning Marshal Albertson arrested a woodchopper by the name of John Frederickson. He was arrested for disturbing the peace in the outskirts of town. Frederickson had been drinking heavily for some time and it is thought that it has affected his mind. He was taken before City Recorder J. M. Cheney and sentenced to thirty days in the county jail where he can sober up or develop further signs of mental derangement.

Ralph Morris sailed for Honolulu on Thursday.

James Church of Salinas spent several days visiting relatives and friends here this week.

Geo. Estes Sr. came up Sunday from the bay city and spent the day with his family here.

Ed. Carr of Tiburon, but formerly of this place was here on a visit to his many friends last Sunday.

Mr. H. Heinke who is first officer on the U. S. A. Transport Sheridan attended Mrs. Adler's funeral Sunday.

Frank Young formerly a Sonoma boy is now on the monitor Monterey which vessel is now undergoing repairs at Hong Kong.

E. Gilbert has been busily engaged the past few weeks improving his cottages near the depot. They now present a neat appearance.

F. F. Williams, deputy district grand president N. S. G. W. of Occidental and Paul Coulter of Santa Rosa visited Sonoma Parlor Monday evening.

The closing out sale at the Wegner store is attracting the public, judging from the number of people seen about that store the past few days. If there is anything in the store you want secure it at once. *

Silas Williams and wife of Vallejo were up and spent a few days the guests of Geo. O. Campbell and family About thirty years ago Messrs Williams and Campbell were partners in a cheese manufacturing business. They had not seen each other for several years until they met last Monday.

Dr. Buckner is to give an address before the McKinley and Roosevelt Republican club of this place at Weyl's hall next Monday evening. All who have heard this gentleman speak will certainly avail themselves of this opportunity and be present to hear the opening address of the campaign.

It is reported that Frank Weems and Miss Berdie Johnson will be married in San Francisco next Sunday. Frank, who is working for the S. P. company in Bakersfield is coming to the Native Sons' celebration with the Bakersfield band and will take advantage of the occasion as stated above.

O. P. Paulstine of El Verano was at the county seat Saturday. He and Professor Martin of our city schools are old time friends. Mr. Paulstine is mentioned as a candidate for assemblyman on the Republican ticket. He is a young man of promising appearance and is highly endorsed by those who know him best.—Republican.

FOR SALE—At a bargain several stands of bees and a first-class milch cow. Enquire of N. S. Buckner.

The Harvest Home festival given at the Methodist church last Saturday evening was well attended. Articles of various kinds ranging from a pig to dainty pieces of fancy work were auctioned off by Rev. Thompson. All articles sold brought a good price and all are well pleased with the financial success of the affair. At the conclusion of the auction portion of the program refreshments were served and the mysteries of the "mystic gate" were revealed.

FINE DAIRY RANCH—of 1280 acres; plenty of good spring water; 90 acres of hay land; good buildings. Apply at this office.

Among the many claimants to a share of the estate of the late millionaire Wm. Piper was Dr. M. M. Shearer of Santa Rosa who brought suit against the estate for $100,000 basing his claim on the fact that he was a cousin of the deceased. When the case was called in San Francisco this week a dismissal was moved on the grounds that a compromise has been reached. It is not definitely known but it is thought that the Dr. dropped his suit for $20,000.

That Throbbing Headache

Would quickly leave you, if you used Dr. King's New Life Pills. Thousands of sufferers have proved their matchless merit for sick and nervous headaches. They make pure blood and build up your health. Only 25 cents. Money back if not cured. Sold by Ed. Wegner Druggist.

City Trustees Meeting

The Board of city trustees held its regular semi-monthly meeting at the council room Wednesday evening with Trustees Duhring, Davis, Hotz and Cuicci present. After readin andg approving the minutes of last session the following bills were presented and after receiving the proper endorsements were ordered paid:

J. N. Stademan, street sprinkling	$65.30
A. Astill, electric lights	51.00
F. G. Nagle, election supplies	20.50
Jas. Albertson, salary	15.00
S. Peterson, cleaning streets	4.00
D. A. Fussell, hauling gravel	1.75

The bill of F. G. Nagle for election supplies had been laid over for several meetings and is now paid.

Ordinance No. 67, fixing the water rates for the city, which had been introduced at a previous meeting was adopted.

No action was taken on the revised ordinances which were introduced at the previous meeting.

A sum not to exceed $100. was voted to the Street committee to put gravel on the streets that need it and are in a condition to receive it. The Plaza committee was authorized to have some necessary repairs made on the pavillion.

There being no further business the board adjourned.

Barker's Would-be Slayer Discharged

G. A. Wilpert, who shot and seriously wounded Chas. Barker, who was at the time of the shooting foreman of the O'Donnell ranch at Glen Ellen, has been discharged from the custody of the law.

At the preliminary examination held in Glen Ellen soon after the shooting Wilpert was held to answer in the superior court. The date was set for his trial to take place the middle of last month and when the case was called the complaining witness, Chas. Barker, failed to appear. The case was then continued to last Friday when for the same cause the trial was postponed to Tuesday. When the case was called Tuesday and the prosecuting witness failed to appear and it was stated that he could not be found Assistant District Attorney Berry moved the dismissal.

Wilpert has the sentiment of people with him and possibly for this reason the complaining witness failed to prosecute.

Sonoma to be Represented in the Big Celebration

The Native Sons of all Sonoma county Parlors will parade in Monday's celebration, at San Francisco, as one organization. They will be attired in white duck suits with yellow sashes and white straw hats with yellow bands. The Wndsor hotel at the corner of Fifth and Market Sts. will be the headquarters of the Sonoma county delegation. Here they will keep open house to all friends attending the celebration. It is expected that fifteen members of the Sonoma Parlor will be in attendance.

A Quiet Wedding

A quiet but pretty wedding took place last Saturday at the home of Mrs. A. Lentz above town, at which her daughter Miss Lizzie Lentz was united in holy wedlock to Mr. Joseph Waldvogle of Stony Point. The ceremonies were conducted by the Rev. C. D. Milliken.

The newly wedded couple will make their home at Stony Point where the groom has provided a home.

Sunday Evening Sept. 9th

The sermon at the Congregational church will be in line with Admission day. "Reminiscence of Early California." The song "Flee as a Bird" will be sung by Mr. Ross of San Francisco.
CHARLES D. MILLIKEN Pastor.

Shooting Notices.

We have a lot of notices to hunters printed on cloth, which we are selling quite reasonable.

Preaching services in the Methodist church Sunday Sept. 9th at 11 a. m. and 7:30 p. m. Dr. N.S. Buckner will preach in the morning and his son Rev. Harry Buckner, in the evening. All are cordially invited.
HENRY PEARCE, Pastor.

CASTORIA

The Kind You Have Always Bought, and which has been in use for over 30 years, has borne the signatnre of Chas. H. Fletcher. **and has been made under his personal supervision since its infancy. Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-good" are but Experiments that trifle with and endanger the health of Infants and Children—Experience against Experiment.**

What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhœa and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

GENUINE **CASTORIA** ALWAYS
Bears the Signature of
Chas. H. Fletcher.
The Kind You Have Always Bought
In Use For Over 30 Years.
THE CENTAUR COMPANY, 77 MURRAY STREET, NEW YORK CITY.

The Democratic County Convention

The Sonoma county Democratic convention was held at Santa Rosa Monday. Delegates from all the townships in the county were present. A large number of citizens from the various parts of the county were also present.

The Democratic platform as adopted at the National convention was endorsed and several recommendations were adopted as the county platform. After the adoption of the platform Barclay Henley of San Francisco made a long and time-killing address to the convention which was heartily received by the advocates of that party. The speaker was earnest in his endeavors to convince the members of his party that they were pursuing the right and proper course in upholding the platform made at Kansas City on July 5, 1900.

At the conclusion of the address the following nominations were made:

Assemblyman, 16th district, J. C. Connolly; 17th district W. F. Cowan.

For Supervisors, First district, Blair Hart of Lakeville; Third district, W. D. Reynolds of Santa Rosa; Fifth district, Frank P. Glynn.

A Powder Mill Explosion

Removes everything in sight; so do drastic mineral pills, but both are mighty dangerous. No need to dynamite your body when Dr. King's New Life Pills do the work so easily and perfect. Cures headache, constipation. Only 25c at Wegner's drug store.

CASTORIA.
Bears the Signature of Chas. H. Fletcher. The Kind You Have Always Bought

Coming Our Way!

The Shoe Trade

This shoe section of ours is busy and as a result we have on hand a number of broken sizes in

Ladies Shoes and Ties

Eighty Pairs
Style Going Out

Prices Butchered

BARGAINS! True bargains, is what you will say when you see these shoes TO FIT YOUR FEET selling at prices that mean your gain, our loss. Some price hints for your guidance. Prices tumble like this:

$3.00 shoes at	$2.00
2.50 " "	1.50
1.75 " "	1.00
1.75 ties at	1.25
1.50 " "	1.00
1.25 " "	.75
1.00 " "	.50

Surely a great economical occasion.

G H HOTZ

Mrs. Adler Laid to Rest

The funeral of Mrs. Martha Adler was conducted from her late residence Sunday. The remains were laid to rest in the Mountain Cemetery to which place they were escorted by a very large cortege of friends. Mrs. Adler leaves a host of friends who will remember her as a kind, home-loving woman.

Deceased was a native of Heimenhausen, Germany, and sixty years of age. She was the widow of the late Lewis Adler a pioneer settler of Sonoma valley.

The Funeral of Mrs. Chelini

At noon Sunday the funeral of Mrs. Mary Chelini, who was kelled in a runaway accident while trying to save her child, took place from the Catholic church. A large number of frieds followed the remains to the Catholic cemetery where they were enterred.

Editor's Awful Plight

F. M. Higgins, editor Seneca, (Ill.,) News, was afflicted for years with piles that no doctor or remedy helped until he tried Bucklen's Arnica Salve, the best in the world. He writes, two boxes wholly cured him. Infallible for piles. Cure guaranteed. Only 25c. Sold by Ed. Wegner, druggist.

Daily Call and Expositor, $7 per year; Weekly Call and Expositor, $2.25 per year; Sunday Call and Expositor, $2.50 per year.

City Shoeing Shop
FRED C. POLSON, Prop.
ALL HORSESHOEING GUARANTEED
Lameness Interfering and Forging Prevented.
SHOP NEAR POST OFFICE.

J J DUNBAR
DEALER IN
Stoves and Tinware
Pumps, Windmills, Tanks. Plumbing and Jobbing of all Kinds.

THE BON TON
SHAVING PARLORS
W. E. LANDGREBE, Prop.
All Work in First Class Shape.
Ladies' and Children's hair cutting a specialty.
Next door to Union Hotel.
SONOMA, - - - - - - CAL.

GERMAN BAKERY
A. SCHWEICKHARDT.
FRESH BREAD EVERY DAY.
Choice pies and cakes always on hand at reasonable prices
BROADWAY, Near Plaza, SONOMA

The **Old Reliable Drug Store** —IS— **CLOSING OUT**
Their Entire Stock of
General Merchandise.
S. W. CORNER PLAZA — SONOMA, CAL.

A. W. WEAVER,
Genral
Blacksmith and Woodworker
PLOW SHEAR GRINDING
AND HORSESHOEING A SPECIALTY.
Agent for Peerless Plows.
Shop West Side of Plaza, — Sonoma

The UNION
Livery and Feed Stable
GRANVILLE HARRIS, Proprietor.
We can Give you as fine turnouts as any in the Valley
And at Very Reasonable Rates.
Stage Office of the Southern Pacific Railway

WILL STEUBEN
PRACTICAL
Watchmaker and Jeweler.
Watches, jewelry and clocks repaired and guaranteed to give satisfaction.
A well selected stock of up-to-date Jewelery on hand which we are offering very low.

FRUIT BOXES
VARIOUS KINDS and SIZES
Parties desiring fruit boxes will find it to their advantage to call on us and get our prices before purchasing elsewhere.
John Batto & Son

WHY?
should you trade with me?
Because I sell better clothing for
Less Money
Than any other Clothing or Hat house in Sonoma county. Call, look through my stock and convince yourself.
H. L. TRIPP,
One Price Clother and Hatter
509 Fourth Street, Santa Rosa.

WEYL BROS.
Sonoma Meat Market
Buy only the best
And Supply Their Customers at Reasonable Prices.
Fish Fish Every Thursday, and
The Best of Dairy Butter Always on Hand.
VALLEJO STREET, - - - - - - - - SONOMA

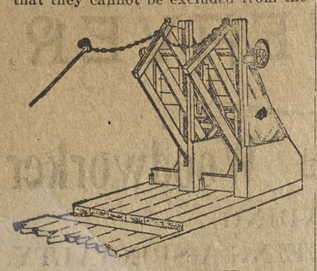
Established 1864.
MRS. J. A. POPPE
DEALER IN
GENERAL MERCHANDISE
Hardware,
Dry Goods,
Boots and Shoes.
Highest Prices Paid FOR FARM PRODUCE.
EAST SIDE OF PLAZA, - - - - SONOMA, CAL.

BACTERIA IN MILK

HOW THEY ARE DEVELOPED BY TEMPERATURE AND SURROUNDINGS.

Bacteria are minute plants, frequently not more than one twenty-five-thousandth of an inch in diameter and pervading air, water and soil everywhere, says Professor W. H. Conn in The American Agriculturist. They multiply so rapidly that a single individual may produce 17,000,000 offspring in 24 hours. Their importance to agriculture consists in their power of breaking up various compounds and also secreting from their bodies certain chemical products.

The kinds of bacteria which occur most commonly in milk may be called dairy bacteria. They are so common that they cannot be excluded from the



CONVENIENT COW STALL.

milk by any practicable means, but their numbers may be reduced. There are many uncommon kinds which when present cause great mischief, but these may be excluded altogether by care and cleanliness.

So far as concerns the milkman, bacteria are an unmitigated nuisance, being the cause of souring and other undesirable changes in the product. The common dairy bacteria as they grow produce a chemical change in milk sugar and convert it into lactic acid, which gives a sour taste and finally causes the milk to curdle. This change cannot be prevented, but it may be postponed by reducing the number of bacteria. The first means of reduction is by cleanliness, carefully washing the milk vessels, and more attention to the clean condition of the cow. The second means is by regulation of temperature. When freshly drawn, milk is about 100 degrees, a temperature favorable to rapid growth of dairy bacteria. Cooling the milk immediately checks their growth greatly.

It is necessary, however, to emphasize the need of immediate cooling. Half an hour or an hour after milking the cooling will be of very much less value than if done at once. During this half hour the bacteria have already become very numerous. It sometimes happens that night's milk keeps better than that of the next morning because the night's milk was cooled at once, while sometimes the morning's milk is put into the cans at once and taken into the city without cooling. The two chief agencies to prevent souring, then, are cleanliness and low temperature. The same means will prevent all the other bacterial growth which causes slimy milk, tainted milk and other peculiar conditions.

Milk from a healthy cow contains no bacteria, but by the time it has reached the milk pail it is already contaminated to a surprising extent, containing from a few thousand to 150,000 germs to the cubic inch, sometimes more. These are obtained chiefly from four sources—the air, the milker and his clothing, the milk pail, the cow. They are always floating in the air, especially if hay is fed during milking. They are likely to be on the hands of the milker to some extent, and his clothes are teeming with them. Milk pails not completely clean contain a large number, but the greatest source of milk bacteria is the cow. The germs get into the teats through the milk ducts and between one milking and the next multiply rapidly. The first milk taken from the gland washes these bacteria into the milk pail.

Cow Comfort.

The man who at this season of the year provides some kind of shelter from the sun for his cows is going to receive a big interest on his investment, says Hoard's Dairyman. A cow to return a profit from the feed she consumes must be comfortable, and comfort is not found where the animal is required to stand under a blazing sun or hunting for a few mouthfuls of dried grass over a drought stricken 40 acre pasture. Butter is a slippery article, and it slips away easily and quickly when its factory is required to spend three-fourths of the time fighting flies. A cow will appreciate shelter on a hot day as much as, if not more than, a man. Cool water and a corner sheltered from the sun, together with a breeze to keep the flies away, will go as far toward filling the milk pail as heat, flies, poor water and dried up pasture will produce the opposite. Costly shelter is not necessary, but some old boards and straw, together with a few hours' work, will go far in producing cow comfort.

Aeration and Cooling.

Makers of milk who have not yet learned the value of aeration and cooling are lacking in fundamental education of their calling, says The Breeder's Gazette. Cleanliness, aeration and cooling will do much to preserve milk pure and sweet during the hot weather approaching and do away with the temptation to use preservatives. Creamerymen are especially interested in spreading the knowledge of the benefits to be derived from the use of the simple cooling apparatuses on the market, as the success of their summer output depends on the condition of the milk when delivered to them.

OUR CHEESE INDUSTRY.

Foreigners Afraid to Buy on Account of Misrepresentations.

A leading cheese exporter who is quoted in the Boston Transcript states that the total production of cheese in this country at the present time is figured at about 265,000,000 pounds annually and that we export about 70,000,000 pounds of this amount. He figures that the home consumption is about 269,000,000 pounds, including about 12,000,000 pounds of foreign cheese that is imported. If these figures are correct, our exports of cheese are very much larger than they were last year, which are given by the treasury bureau of statistics at 38,198,753 pounds for the fiscal year of 1899. Most likely the Boston exporter's figures are exaggerated, but it is probable that we shall show a considerable gain in our exports for this year. Since the crusade that has been made against "filled" cheese our cheese has recovered some of the reputation that it lost. There is a demand for further legislation to prevent the counterfeiting of well known brands of cheese in order to restore the prestige of these different makes. Congress is being urged to give our cheesemakers the benefit of laws that will enable them to compete with the Canadian dairymen, who have developed a large export trade in recent years at our expense. It is believed that with laws that guarantee the genuineness of our cheese products we might recover the former high position they enjoyed in foreign markets. It is pointed out that American cheese is in some cases bought by Canadians and shipped to Great Britain as a Canadian product, finding a ready market. Our dairymen make as good cheese as can be found in the world and should have a considerable share of the foreign trade. What they need in order to occupy a more prominent position is legislation that will convince the foreign consumer that he is not being deceived, but is buying cheese that is exactly what it is represented to be.

White Spots In Butter.

A correspondent writes us that he had a Jersey heifer the butter of which was injured by white spots, supposed to be due to minute clots of curd, says The Rural New Yorker. The condition was remedied by giving every night one-half tablespoonful of cooking soda. We have submitted this to Professor Law of the New York State Veterinary college, who says if the white spots are really minute clots of curd the explanation can be made on a purely chemical basis. The most common cause of clotting is the development of acid in the milk and the presence of an excess of salts of lime. The lime salts especially determine a firmness and insolubility in the coagulum. The giving of bicarbonate of soda in small doses tends to increase the secretion from the stomach and thus to improve digestion, assimilation and secretion, including the condition of the milk. The increased secretion from the stomach implies a greater flow of hydrochloric acid, but in the presence of soda this is soon resolved into chloride of sodium, or common salt, which is no longer acid. The surplus soda salt circulating in the blood and secreted with the milk to a certain extent bars the early formation of acid in the milk and the resultant souring. Again, the soda has stronger chemical affinities than lime and tends to take to itself the acids that go to make up the salts of lime and thus to diminish the amount of lime present in the milk and the tendency to firm clotting. Even supposing the white spots should have been due to the growth of a ferment (bacterium), this must be a germ that finds its proper home in a sour (acid) medium, and the increase of the alkaline soda, by hindering souring, would for a time keep the medium in a condition in which such a germ fitted for acid media could not grow.

Green Alfalfa For Cows.

During the summer of 1899 the Kansas Agricultural college fed ten head of cows on green alfalfa for a period of 74 days. During this time they received 77,145 pounds of alfalfa and 1,623 pounds of corn and Kaffir cornmeal. On account of other experimental work it was impossible to retain the same field of alfalfa through the entire period, and consequently we could not measure the area used; but, figuring on the basis of dry matter produced and comparing it with the amount produced by an average yield of four tons of well cured hay per acre, we find that it took 2.97 acres to keep ten cows 74 days. During this time these cows yielded $85.69 worth of butter fat and skimmilk. The grain cost $10.65. This leaves $75.04 to be credited to the green alfalfa, amounting to $1.95 per ton, or $25.26 per acre. Green alfalfa is relished by the cows, and a field can be kept in good condition for feeding during the whole summer. Where pasturage is abundant it will doubtless not pay to feed green alfalfa, but where pasture land is scarce or the grass becomes short or dry green alfalfa furnishes an excellent feed and will not only keep up the flow of milk for the time being, but will help materially to maintain a large flow through a longer period of lactation. Pasturing alfalfa will sometimes cause cows to bloat. We did not have a single case of bloat from cutting alfalfa and feeding it green.

Hurtful Coloring In Milk and Butter.

The British government's committee is now making inquiry into the use of coloring matters and preservatives in food. One of the coloring matters used to color milk and butter is known as Martius' yellow, naphthol yellow, naphthalene yellow, Manchester yellow, saffron yellow or golden yellow, and is chemically the same as the dinitro alpha naphthol prepared from the naphthalene that crystallizes in gas mains. Physiological experiments show that it is injurious or fatal in food.

JOB PRINTING

OF ALL KINDS

Neatly and Promptly Executed

AT THE

EXPOSITOR OFFICE.

THE SONOMA VALLEY OFFERS RARE INDUCEMENTS TO ALL HOME-SEEKERS

Geographical and Geological

Sonoma Valley extends from within a few miles of Santa Rosa on the north to San Pablo Bay on the south, a distance of thirty miles. It is nowhere more than eight miles wide, the average width being five miles. It embraces portions of Petaluma and Huichica Ranchos, and the Agua Caliente and the Los Guilicos Ranchos, the Pueblo, Sonoma. The valley is separated from Petaluma valley on the west and Napa valley on the east by low ranges of volcanic mountains.

Industries.

The principal industries of the valley are fruit growing, wine making and dairy farming Here also may be found the most extensive basait quarries on the Pacific Coast. The wine of Sonoma is famous all over the United States. It commands the highest price, and is more eagerly sought than any other wine produced in California. All Fruits and Grapes are grown

Entirely Without Irrigation.

As a consequence, the Wines and Fruits of Sonoma excel all others for flavor color and bouquet.

Climate and Scenery

The climate of Sonoma valley is unsurpassed. The fogs which prevail in other portions of the State are here conspicuous for their absence, being shut out by the range of mountains on the west. The intense heat of Summer prevailing on the great plains of California, is here tempered by the gentle breezes from the Pacific. The proximity of the ocean also tends to equalize the temperature in Winter, rendering the climate of Sonoma Valleymild, gentle and agreeable. Along the banks of Sonoma Creek may be found some of the prettiest scenery in the state of California. Extensive picnic grounds may be laid out in numberless places along this stream. Sonoma mountain and Bennett peak on the west side of the valley are conspicuous objects to the traveler. Good roads radiating from Sonoma and Glen Ellen to all points of the compass, afford excellent drives and promenades.

Good schools under the management of able and experienced teachers are to be found in Sonoma Valley, affording the best of instruction to the youth of the country.

Historical.

SONOMA is an Indian word and means "Valley of the Moon," and was the name originally given to the beautiful valley from which the County was afterwards namede The tribe of Indians inhabiting the valley were called Cochuyens. On the arrival of the first expedition to establish a mission, the name Sonoma was given to the Chief by Jose Altimira, the priest in charge, and after the Chief, the tribe and the valley they inhabited took the name Sonoma.

To those wishing further information concerning our Town, Valley or Industries may have the same by addressing the SONOMA VALLEY EXPOSITOR.

The only Sewing Machine that does not fail in any point.
ROTARY MOTION and BALL BEARINGS, the lightest running machine in the world.
RAPID. Saves about one day in three, sewing that much faster than any vibrating shuttle sewing machine. More time is saved, more money earned.
Quiet and Durable. The rotary motion does away with noise and wear caused by the forward and backward movement of the shuttle.
General Office for
PACIFIC COAST
933 Market St. San Francisco.
For Sale By **F. T. Duhring.**

BUY DIRECT FROM THE FACTORY

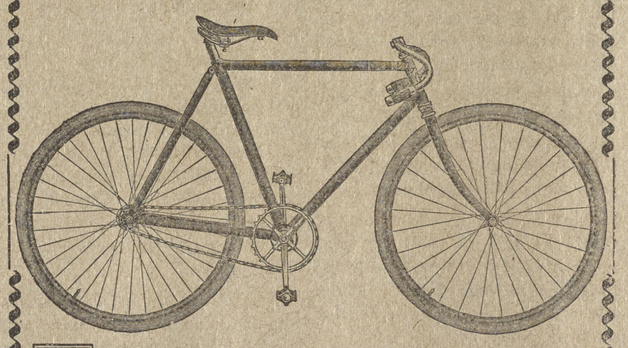
HONEST MACHINES AT HONEST PRICES
Our machines are the best, our prices the lowest.
ALL MACHINES GUARANTEED FOR 10 YEARS
WRITE FOR PRICES AND CATALOGUE
CHICAGO SEWING MACHINE CO.
CHICAGO, ILL.

FIRE INSURANCE WRITTEN AT THIS OFFICE.

Iroquois Bicycles $16.75

400 of the famous Iroquois Model 3 Bicycles will be sold at $16.75 each, just one-third their real value. IROQUOIS CYCLE WORKS FAILED because their wheels were too expensively built, and we have bought the entire plant at a forced sale at 20 cents on the dollar. With it we got 400 Model 3 Iroquois Bicycles, finished and complete, **Made to sell at $60.** To advertise our business we have concluded to sell these 400 at just what they stand us, and make the **marvelous offer of a Model 3 IROQUOIS BICYCLE at $16.75 while they last.** The wheels are strictly up-to-date, famous everywhere for beauty and good quality. **DESCRIPTION** The Iroquois Model 3 is too well known to need a detailed description. Shelby 1¾ in. seamless tubing, improved two-piece crank, detachable sprockets, arch crown, barrel hubs and hanger, 2¼ in. drop, finest nickel and enamel; colors, black, maroon and coach green; Gents' frames, 22, 24 and 26 in.; Ladies' 22 in.; best "Record" guaranteed tires and high-grade equipment throughout. **Our Written Guarantee** with every bicycle. **SEND ONE DOLLAR** for your express agent's guarantee for charges one way; state whether ladies' or gents', color and height of frame wanted, and we will ship C. O. D. for the balance ($15.75 and express charges), subject to examination and approval. If you don't find it the most wonderful Bicycle Offer ever made, send it back at our expense. **ORDER TO-DAY** if you don't want to be disappointed. 50 cents discount for cash in full with order.
WE HAVE BICYCLES A complete line of '99 Models at $11.50 and up. Second-hand Wheels $3 to $10. We want a RIDER AGENT in every town to represent us. Hundreds earned their bicycle last year. This year we offer wheels and cash for work done for us; also **Free Use** of sample wheel to agents. Write for our liberal proposition. We are known everywhere as the greatest Exclusive Bicycle House in the world and are perfectly reliable; we refer to any bank or business house in Chicago, to any express company and to our customers everywhere.
Jo. L. MEAD CYCLE CO., Chicago.
The Mead Cycle Co. are absolutely reliable and Iroquois Bicycles at $16.75 are wonderful bargains.—Editor.

The "White"



RIDDEN by the professional racer, it has proven a winner oftener than any in competition. Ridden by the non-professional, by the "scorcher," for business or pleasure, it has a record second to none. Material used in its construction, pains-taking care in manufacturing details, ease in running, and handsome, symmetrical design are a few of its claims for superiority. Reasonable prices, coupled with high values, are characteristics of the "WHITE." Our long established reputation guarantees the excellence of our product.

Models A and B	$50.00
Model G (30-in. wheel)	60.00
"Special Racer"	65.00
Models E and F (chainless)	75.00

White Sewing Machine Company,
CLEVELAND, OHIO.

SHE WAS BLIND.

A blindness comes to me now and then. I have it now. It is queer—I can see your eyes but not your nose. I can't read because some of the letters are blurred; dark spots cover them; it is very uncomfortable.

I know all about it; it's DYSPEPSIA. Take one of these; it will cure you in ten minutes.

What is it?

A Ripans Tabule.

WANTED.—A case of bad health that R-I-P-A-N-S will not benefit. They banish pain and prolong life. One gives relief. Note the word R-I-P-A-N-S on the package and accept no substitute. R-I-P-A-N-S, 10 for 5 cents or twelve packets for 48 cents, may be had at any drug store. Ten samples and one thousand testimonials will be mailed to any address for 5 cents, forwarded to the Ripans Chemical Co., No. 10 Spruce St., New York.